



ATTORNEY'S DOCKET NUMBER: 0492611-0510/MIT-10443

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Manalis, et al. Examiner: Forman, Betty J  
Serial No.: 10/669,883 Art Unit: 1634  
Filing Date: September 23, 2003 Conf. No: 2224  
Title: FABRICATION AND PACKAGING OF SUSPENDED  
MICROCHANNEL DETECTORS

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate of Mailing**  
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450  
July 27, 2006 Ruth Dolan  
Date Signature  
Ruth Dolan  
Typed or Printed Name of person signing certificate

Sir:

**TRANSMITTAL LETTER**

Enclosed **for filing** in the above-referenced patent application, please find the following documents:

1. Request for Continued Examination (RCE) (1 page);
2. Response to Office Action Under 37 C.F.R. § 1.116 (13 pages.);
3. Terminal Disclaimer (1) and (2) (2 pages);
4. Declaration Under 37 C.F.R. § 1.132 (3 pages);
5. Petition for Two Month's Extension of Time (1 page);
5. Credit Card Payment form in the amount of \$750.00 (for RCE fee **\$395.00**, for Two Month Extension of Time fee **\$225.00**, and Terminal Disclaimer (1) and (2) fees **\$65 ea. X 2 = \$130.00**) (1 page); and
6. Return-Receipt Postcard.

Please charge any additional fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully Submitted,  
CHOATE, HALL & STEWART LLP

Date: July 27, 2006

Stacy L. Blasberg  
Stacy L. Blasberg  
Reg. No.: 52,625

PATENT DEPARTMENT  
CHOATE, HALL & STEWART LLP  
Two International Place  
Boston, Massachusetts 02110  
Telephone: (617) 248-5000  
Facsimile: (617) 248-4000